

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

ALASKA DEPT. OF
FISH & GAME

AWC Volume (SE) SC SW W AR IN

USGS Quad Craig A-3

OCT 13 1992

Anadromous Water Catalog Number of Waterway 103-25-10050-2015-3006

REGION II
HABITAT DIVISION

Name of Waterway none

USGS name _____ Local name _____

Addition X Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination # <u>93 064</u>	<u>Janal Shea</u> Regional Supervisor	<u>10-9-92</u> Date
Revision Year: _____	<u>Ed Wein</u>	<u>12/15/92</u>
Revision to: Atlas _____ Catalog _____	<u>A. Irone</u> Drafted	<u>12/31/92</u> Date
Both <u>X</u>		
Revision Code: <u>A-2</u>		

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
<u>ccho salmon</u>	<u>4/29/92</u>		<u>X</u>		<u>Yes</u>
<u>Dolly Varden char</u>	<u>4/29/92</u>		<u>X</u>		<u>unknown</u>

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls.

Comments:

see attached field notes and inspection-report; lower portion
route uncertain but believed reasonably accurate.

Name of Observer (please print) James D. Durst, Habitat Biologist

Date: 10/6/92

Signature: James D. Durst

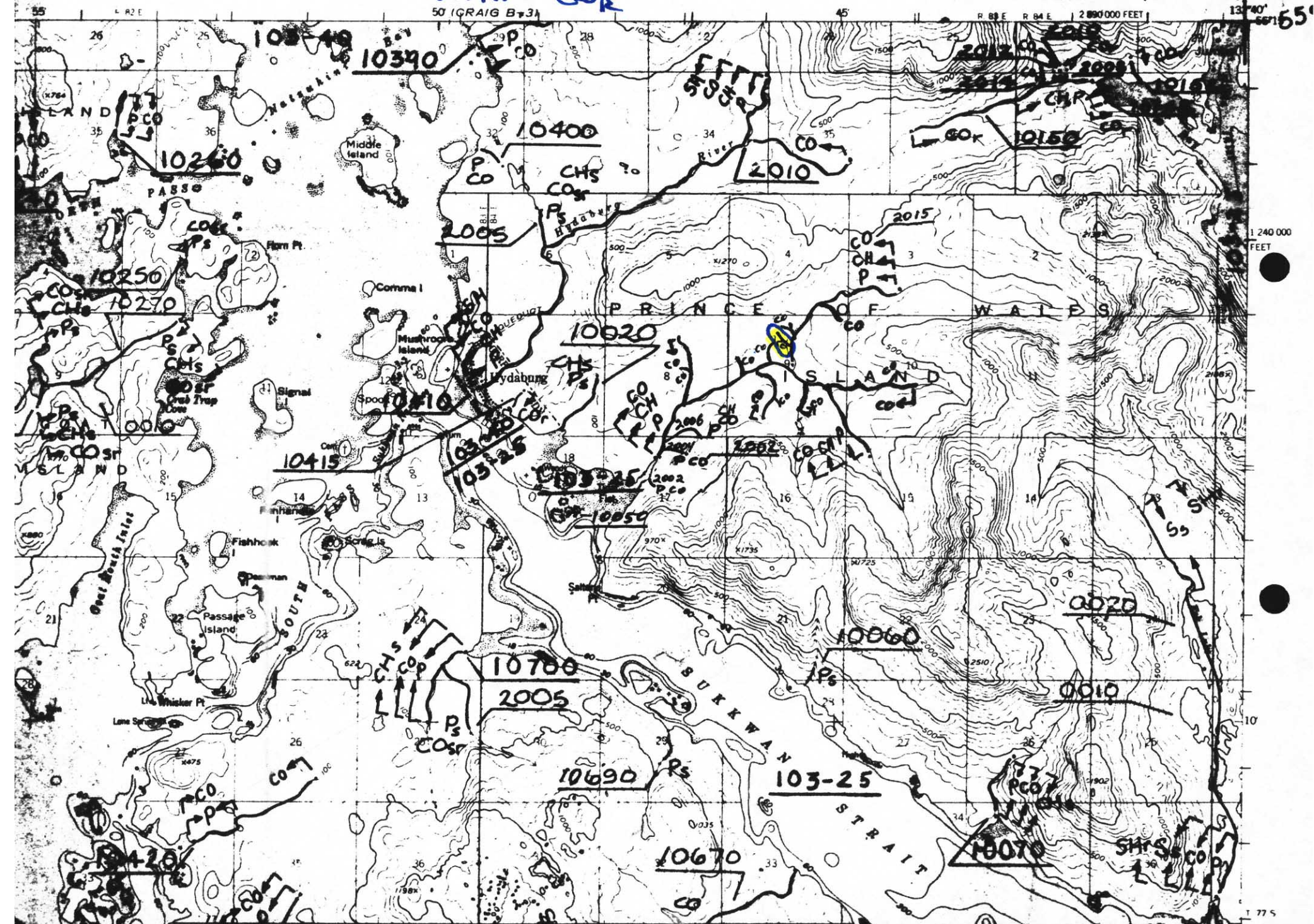
Address: ADF&G Habitat Division

P.O. Box 271, Klawock, AK 99925

Signature of Area Biologist: Jack Gustafson

Rev. 12/91

ANGLE
132°40'
GRAPHIC) (DRAIG
132°40'
55'



"fall line" and finally the gently sloping valley floor. The fall line was usually evidenced by a short stream reach of bedrock substrate, increased gradient, or some other combination of physical characteristics such as a drop or chute. It appeared that the fall line may often be the limit of anadromous fish use of the streams.

✓ Eastern sequence. A stream leaves the unit at about station 30+50, parallels the unit boundary until about station 36+70, then turns west into an old beaver dam system before flowing to Saltery Creek. Trapping (six baited minnow traps, the lower four of which captured coho salmon juveniles) and physical characteristics delimited the upper extent of anadromous habitat at about station 37+45, and it was appropriately flagged. We request directional felling and split line yarding away from these and all other surface waters to protect fish habitat water quality. Above this point, the stream is unclassified as far as it was examined. The small water bodies at stations 42+20 and about 44+70 are nonanadromous. A stream enters the unit at 48+66 and exits at about 45+15. Six traps were placed in this stream. The upper extent of anadromous habitat was flagged based on stream characteristics and capture of coho salmon juveniles, and is upstream of station 48+66 to my recollection. A nonanadromous stream within the unit encounters the unit boundary from stations 51+50 to 51+35 before hooking back into the unit. Three traps were placed in a stream which crosses the unit line at station 55+15. The upper extent of anadromous habitat was flagged about 100' within the unit based on capture of coho salmon juveniles and stream physical characteristics. The easternmost stream to cross the unit line south of the 100 Road crossing location is at station 64+32, about 200' upstream of where the stream enters the north fork of Saltery Creek. A total of 10 traps were placed in this stream and its two forks within the unit. The first branch enters from the north near the unit boundary. Its upper extent of Type A habitat is about 100' above the fork, and flagged. The main stream parallels the unit boundary to about station 61+00, then turns north as it forks again. The upper extent of Type A habitat is about 75' upstream of where it makes this turn. The second branch enters from the west, is Type A habitat for about 50', and so flagged. Numerous coho salmon fry were seen in pools of the north fork of Saltery Creek.

Western sequence. Most of these streams were above the fall line where they entered the unit, and Type C or unclassified water bodies. From station 0+00 to station 36+00, the only fish captured were Dolly Varden char, and several traps captured no fish in streams which appeared to contain habitat in the reaches trapped. Streams were trapped at stations 16+09, 19+10, 21+00 to 24+52, 26+25, 36+00, 31+95, 34+20 and 35+82. A stream is along most of the unit boundary from station 44+31 to station 55+49, with several

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Anadromous Water Catalog Number of Waterway 103-25-10050 - various HABITAT DIVISION
Name of Waterway Saltory Creek System USGS name _____ Local name _____
Addition X Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination # <u>93 055</u>	<u>Samal Shea</u>	<u>10-9-92</u>
Revision Year: _____	Regional Supervisor	Date
Revision to: Atlas _____ Catalog _____	_____	_____
Both _____	_____	_____
Revision Code: _____	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls.

Comments:

Extensive baited minnow trapping and fry observation during several Forest Practices Inspections. See attached sheets for details.

Name of Observer (please print) James D. Durst, Habitat Biologist
Date: 10/6/92 Signature: James D. Durst
Address: ADF&G Habitat Division
P.O. Box 271, Klawock, AK 99925

Signature of Area Biologist:

Jack Anderson

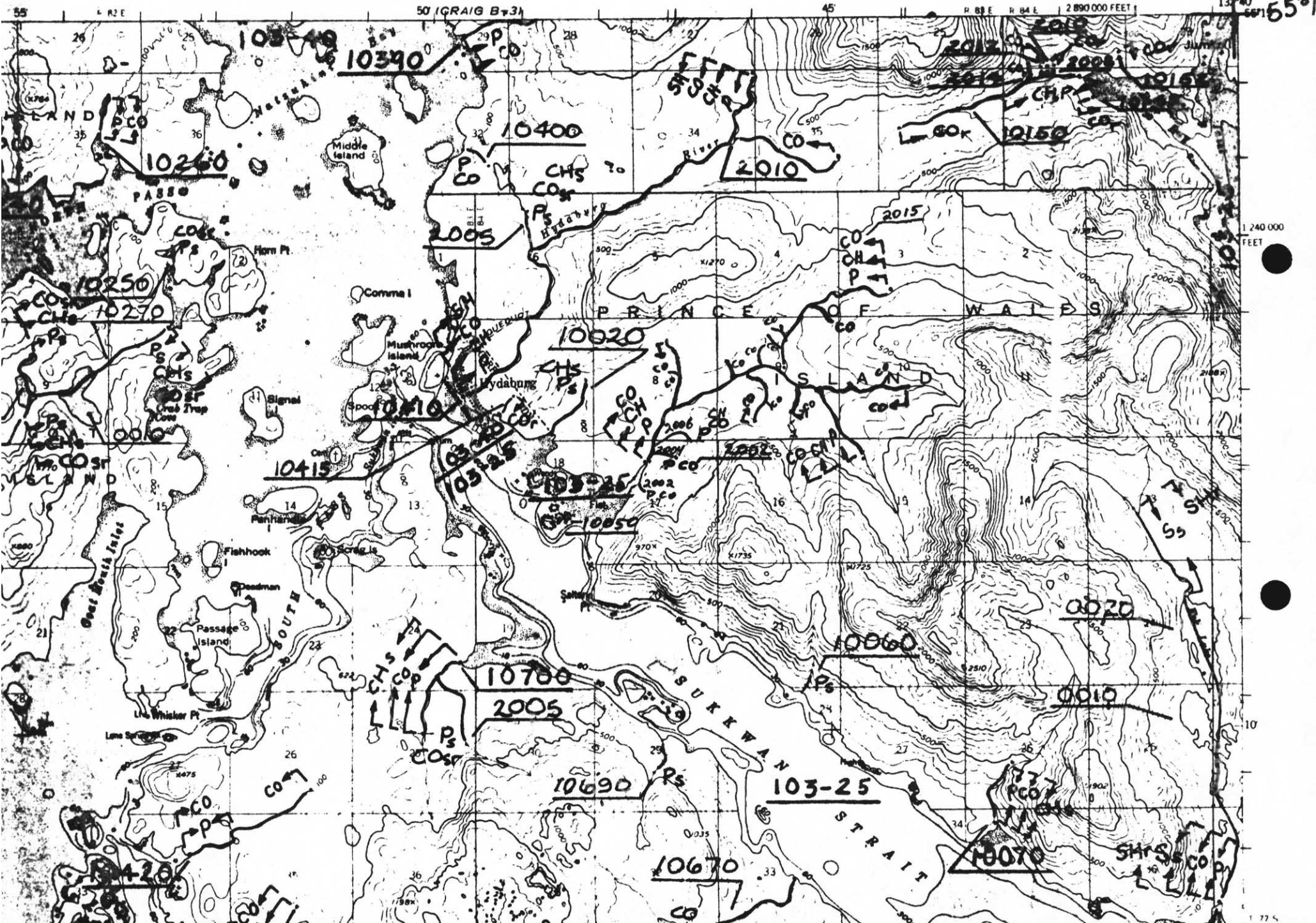
Rev. 12/91

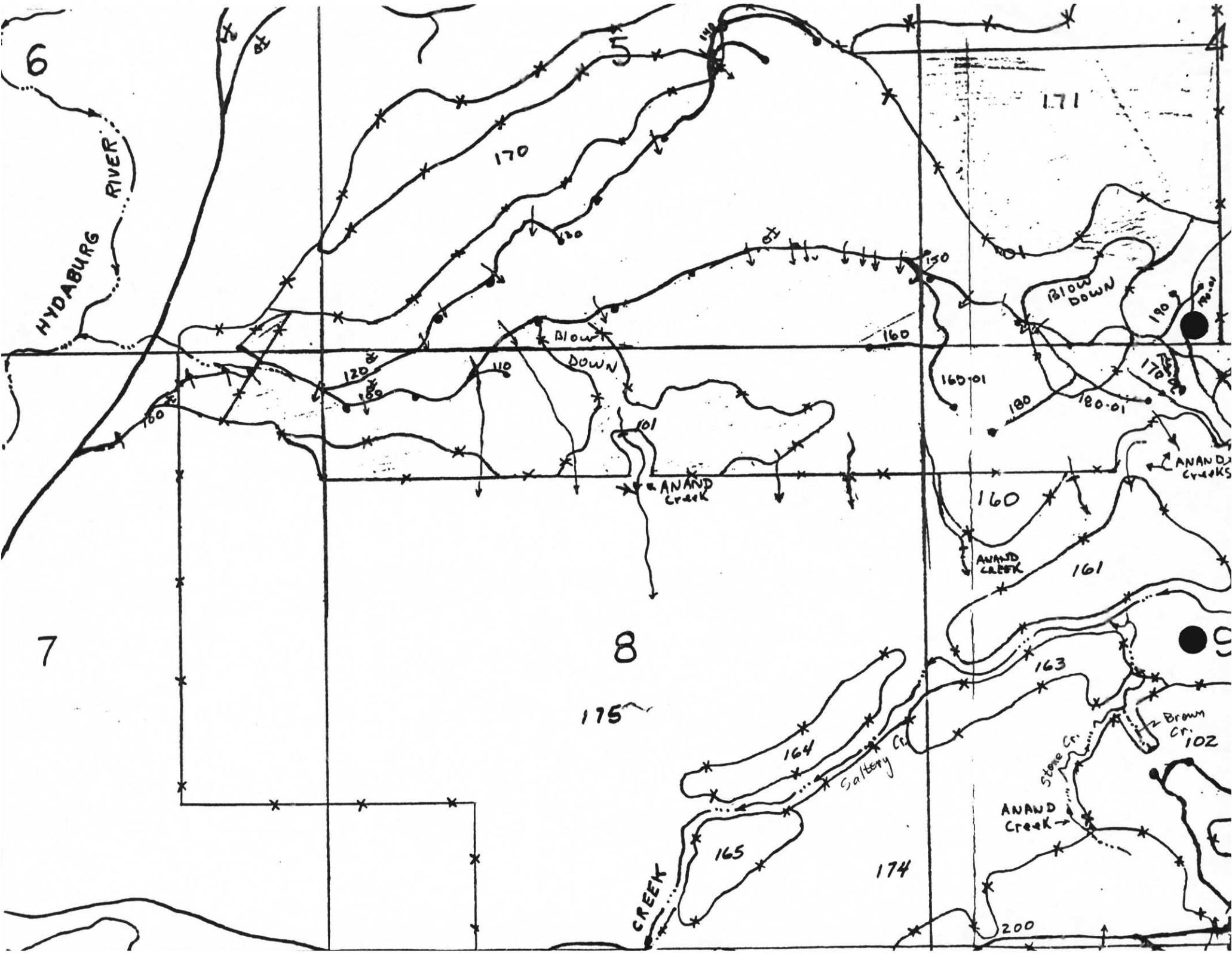
CRAIG (A-3) QUADRANGLE
ALASKA

1:63,360 SERIES (TOPOGRAPHIC)

132°40'

65°1'





SALTARY 101
SE-92-004

STATE AREA FORESTER
KETCHIKAN
MAY 18 1992
RECEIVED

1" = 1000'

N. Fork Sallery Cr.
103-25-1050 -

2015 updated map; UNIT 101
5/14/92

